

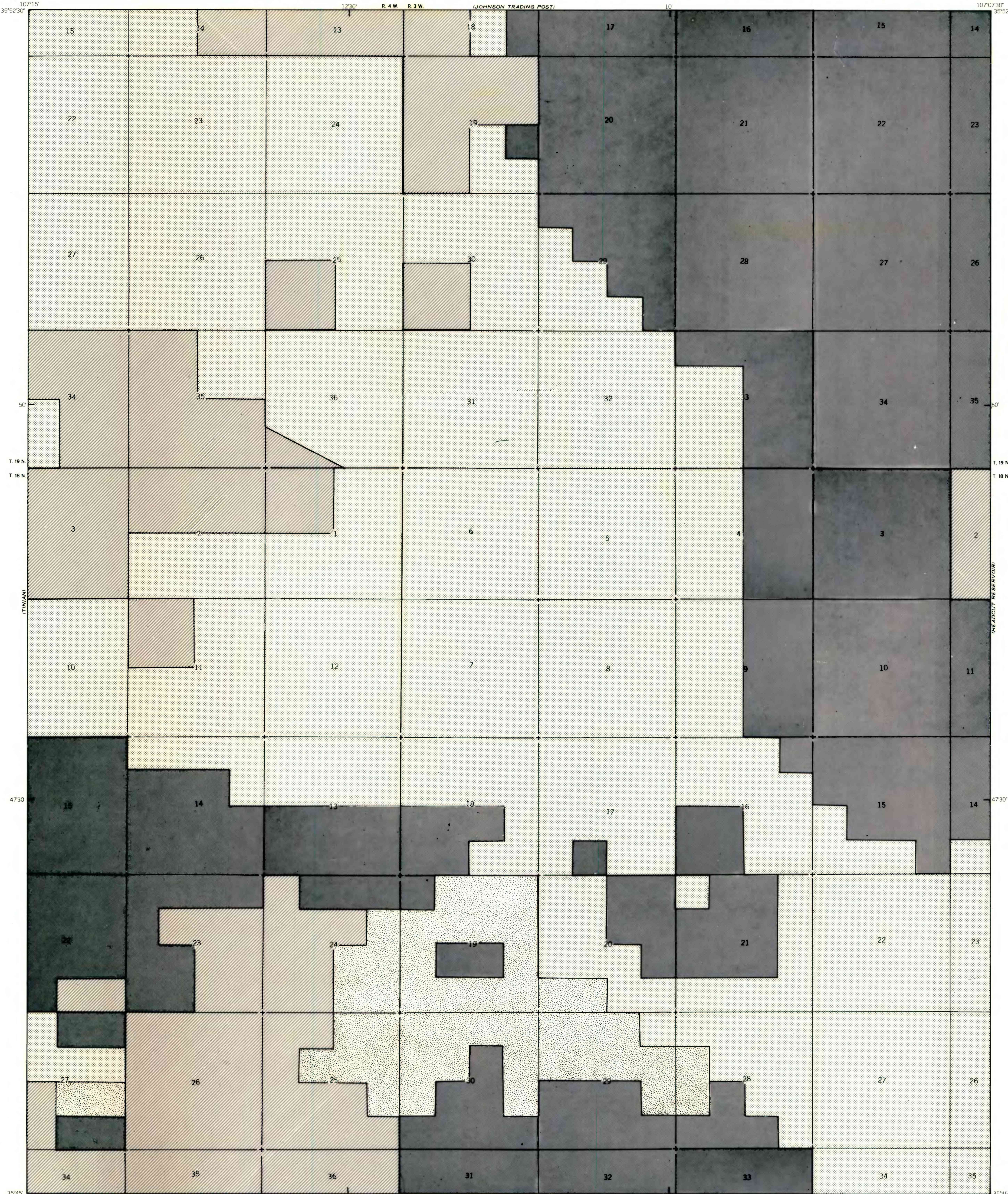
QUAD ENCLAVE MESA

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WOLF STAND QUADRANGLE
NEW MEXICO-SANDOVAL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-1046
PLATE 23 OF 23

This report has not been edited
for conformity with Geological
Survey editorial standards or
stratigraphic nomenclature.



EXPLANATION

NON-FEDERAL COAL LAND-Land for which the Federal Government does not own the coal rights, and for which the coal development potential is not rated.

AREA OF HIGH COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS-For the Menefee Hogback Mtn. No. 1, Menefee Allison No. 1A, Menefee Allison No. 1, and Menefee Cleary No. 1 coal beds in areas where the overburden ranges in thickness from 200 to 1,000 feet (61 to 305 meters).

AREA OF MODERATE COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS-For the Menefee Cleary No. 1 coal bed in areas where the overburden ranges in thickness from 1,000 to 2,000 feet (305 to 610 meters).

AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS-Includes areas where the overburden is less than 3000 feet (914 meters) with coal thickness less than 3.0 feet (0.9 meters), areas with insufficient data, areas outside the coal outcrop or limit of coal beds within the Menefee or Cliff House Formations.

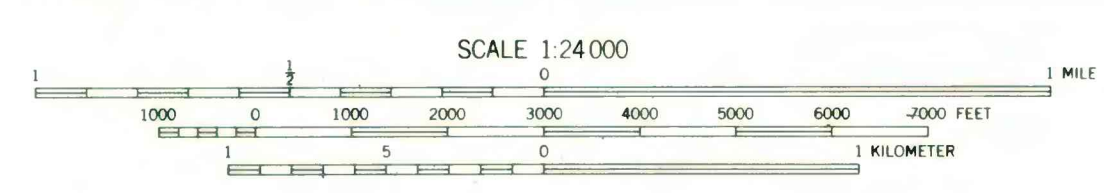
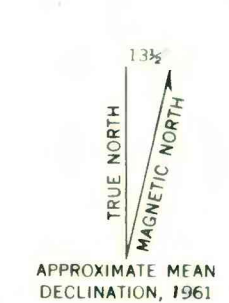
AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS-Includes areas outside the Menefee and Cliff House Formations.

To convert feet to meters, multiply feet by 0.3048.

NOTE: BLM coal ownership data current as of Oct. 26, 1978.

Base from U.S. Geological Survey, 1961

Compiled in 1978



COAL DEVELOPMENT POTENTIAL MAP OF THE WOLF STAND
QUADRANGLE, SANDOVAL COUNTY, NEW MEXICO

BY
BERGE EXPLORATION, INC.
1979

PLATE 23
COAL DEVELOPMENT POTENTIAL
FOR SUBSURFACE MINING METHODS